| L Number | Hits | Search Text | DB | Time stamp |
|----------|------|--|---------|------------------|
| 1 | 0 | maintenance and (electrical with appliance) and remote and | USOCR | 2003/10/23 17:38 |
| | | (house or home or dwelling) and server | | |
| 2 | 1 | maintenance and (electrical with appliance) and remote and | DERWENT | 2003/10/23 17:38 |
| | | (house or home or dwelling) and server | | |
| 3 | 37 | (electrical with appliance) and remote with (house or home | DERWENT | 2003/10/23 17:39 |
| | | or dwelling) | | |
| 4 | 4 | (electrical with appliance) and remote with (house or home | DERWENT | 2003/10/23 17:40 |
| | | or dwelling) and server | | |

| | U | 1 | Document ID | Issue Date | Pages | Title | Current OR |
|-----|---|---|------------------------|------------|-------|---|------------|
| 1 . | | | US 20030078990 A | 20030121 | 11 | Remote control method for electrical home appliances, involves activating main board to connect to Internet only after confirmation of data input to main board | |
| 2 | | | US 20020128728 A | 20020914 | 26 | Remote domestic electrical appliance maintenance system e.g. for refrigerator, television, has home server for deciding failure of electrical appliance based on status value of electrical appliance and failure model | |
| 3 | | | JP 2002157334 A | 20020531 | 7 | Remote monitoring system for home healthcare management system, compares medical data of patient with standard medical data to detect arbitrary data which is notified to server | |
| 4 | | | WO 200163389 A | 20030812 | 37 | System for monitoring and controlling devices has a personal server to accept and process commands and send them over a network to the devices and to a remote device which provides graphical user interfaces | |

| | Current XRef | Retrieval Classif | Inventor | s | С | Р | 2 | 3 | 4 | 5 |
|---|--------------|----------------------|----------------------|---|---|---|---|---|---|---|
| 1 | | | LI, S et al. | ☒ | | | | | | |
| 2 | · | • | MURAKAMI, T et al. | ⊠ | | | | | | |
| 3 | | | | × | | | | | | |
| 4 | | | BUCHBINDER, J et al. | ⊠ | | | | | | |

| | Image Doc. Displayed | РТ |
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| 1 | US 20030078990 | |
| 2 | US 20020128728 | |
| 3 | JP 2002157334 A | |
| 4 | WO 200163389 A1 | |

| L Number | Hits | Search Text | DB | Time stamp |
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| 1 | 0 | maintenance and (electrical with appliance) and remote and | USOCR | 2003/10/23 17:38 |
| | | (house or home or dwelling) and server | | |
| 2 | 1 | maintenance and (electrical with appliance) and remote and | DERWENT | 2003/10/23 17:38 |
| | | (house or home or dwelling) and server | | |
| 3 | 37 | (electrical with appliance) and remote with (house or home | DERWENT | 2003/10/23 17:39 |
| | | or dwelling) | | |
| 4 | 4 | (electrical with appliance) and remote with (house or home | DERWENT | 2003/10/23 17:45 |
| | | or dwelling) and server | | |
| 6 | 2 | ("6038625" "5982445" wo0163389a1).pn. | USPAT; | 2003/10/23 18:02 |
| | | | US-PGPUB | |
| 7 | 2 | ("6038625" "5982445" wo0163389).pn. | USPAT; | 2003/10/23 17:46 |
| İ | | | US-PGPUB | |
| 5 | 64 | "6038625" "5982445" wo0163389a1 | USPAT; | 2003/10/23 18:18 |
| | | | US-PGPUB | |
| 8 | 0 | ("6038625" "5982445" wo0163389a1)and appliance and | USPAT; | 2003/10/23 17:49 |
| | | server and maintenance with system | US-PGPUB | |
| 9 | 1 | ("6038625" "5982445" wo0163389a1)and appliance and | USPAT; | 2003/10/23 17:49 |
| | | server and maintenance | US-PGPUB | |
| 13 | 93 | "6038625" "5982445" "6198479" "6085236" "6160796" | USPAT; | 2003/10/23 18:19 |
| | | "6038625" | US-PGPUB | |
| 14 | 5 | ("6038625" "5982445" "6198479" "6085236" "6160796" | USPAT; | 2003/10/23 18:19 |
| | | "6038625").pn. | US-PGPUB | |
| 15 | 16 | ("6038625" "5982445" "6198479" "6085236" "6160796" | USPAT; | 2003/10/23 18:20 |
| 4 | | "6038625") and server and appliance and remote | US-PGPUB | |

| L Number | Hits | Search Text | DB | Time stamp |
|----------|------|--|----------|------------------|
| 1 | 0 | maintenance and (electrical with appliance) and remote and | USOCR | 2003/10/23 17:38 |
| | | (house or home or dwelling) and server | | |
| 2 | 1 | maintenance and (electrical with appliance) and remote and | DERWENT | 2003/10/23 17:38 |
| | | (house or home or dwelling) and server | | |
| 3 | 37 | (electrical with appliance) and remote with (house or home | DERWENT | 2003/10/23 17:39 |
| | | or dwelling) | | |
| 4 | 4 | (electrical with appliance) and remote with (house or home | DERWENT | 2003/10/23 17:45 |
| | | or dwelling) and server | | |
| 6 | 2 | ("6038625" "5982445" wo0163389a1).pn. | USPAT; | 2003/10/23 18:02 |
| | | | US-PGPUB | |
| 7 | 2 | ("6038625" "5982445" wo0163389).pn. | USPAT; | 2003/10/23 17:46 |
| | | | US-PGPUB | |
| 5 | 64 | "6038625" "5982445" wo0163389a1 | USPAT; | 2003/10/23 18:18 |
| | | | US-PGPUB | |
| 8 | 0 | ("6038625" "5982445" wo0163389a1)and appliance and | USPAT; | 2003/10/23 17:49 |
| | | server and maintenance with system | US-PGPUB | 1 |
| 9 | 1 | ("6038625" "5982445" wo0163389a1)and appliance and | USPAT; | 2003/10/23 17:49 |
| | | server and maintenance | US-PGPUB | |
| 13 | 93 | "6038625" "5982445" "6198479" "6085236" "6160796" | USPAT; | 2003/10/23 18:19 |
| | | "6038625" | US-PGPUB | |
| 14 | 5 | ("6038625" "5982445" "6198479" "6085236" "6160796" | USPAT; | 2003/10/23 18:19 |
| | | "6038625").pn. | US-PGPUB | |
| 15 | 16 | ("6038625" "5982445" "6198479" "6085236" "6160796" | USPAT; | 2003/10/23 18:20 |
| | 1 | "6038625") and server and appliance and remote | US-PGPUB | |

| | U | 1 | Document ID | Issue Date | Pages | Title | Current OR |
|----|---|---|-------------------------|------------|-------|--|------------|
| 1 | | | US 20020120728 A1 | 20020829 | 26 | Method and apparatus for network-enablement of devices using device intelligence and network architecture | 709/223 |
| 2 | × | | US 20020087988 A1 | 20020704 | 14 | Interactive TV contextual content surfing using inter-channel hyperlinking: systems, methods & program products | 725/51 |
| 3 | × | | US 20020073244 A1 | 20020613 | 12 | Method and an apparatus for the integration of IP devices into a HAVi network | 709/328 |
| 4 | ⊠ | | US 20020035404 A1 | 20020321 | 27 | Device control via digitally stored program content | 700/65 |
| 5 | × | | US 6618764 B1 | 20030909 | 15 | Method for enabling interaction between two home networks of different software architectures | 709/249 |
| 6 | | | US 6601086 B1 | 20030729 | 19 | Service provider for providing data, applications and services to embedded devices and for facilitating control and monitoring of embedded devices | 709/203 |
| 7 | × | | US 6546419 B1 | 20030408 | 31 | Method and apparatus for user and device command and control in a network | 709/223 |
| 8 | × | | US 6529936 B1 | 20030304 | 21 | Object-oriented web server architecture suitable for various types of devices | 709/202 |
| 9 | Ø | | US 6480753 B1 | 20021112 | 23 | Communications, particularly in the domestic environment | 700/83 |
| 10 | | | US 6466971 B1 | 20021015 | 33 | Method and system for device to device command and control in a network | 709/220 |
| 11 | × | | US 6463473 B1 | 20021008 | 7 | Configuring a wireless computer network to allow automatic access by a guest | 709/225 |

| | Current XRef | Retrieval Classif | Inventor | S | С | Р | 2 | 3 | 4 | 5 |
|----|--|----------------------|---------------------------------------|---|---|---|---|---|---|---|
| 1 | • | | Braatz, Jason et al. | ⊠ | | | | | | |
| 2 | 725/109; 725/46 | | Lipscomb, James S. et al. | | | | | | | |
| 3 | 709/321 | | Davies, Nigel Andrew Justin et al. | | | | | | | |
| 4 | 700/11; 700/2; 700/86 | | Ficco, Michael et al. | | | | | | | |
| 5 | | | Shteyn, Yevgeniy Eugene | | | | | | | |
| 6 | 707/10; 709/208; 709/218; 709/219; 709/230 | | Howard, Michael L. et al. | | | | | | | |
| 7 | 345/733; 345/970; 709/202; 709/220 | | Humpleman, Richard et al. | | | | | | | |
| 8 | 709/219 | | Mayo, Glenna G. et al. | | | | | | | |
| 9 | 219/679; 219/714; 361/681; 361/683 | | Calder, Andrew et al. | | | | | | | |
| 10 | 345/734; 709/203; 709/217; 709/223 | | Humpleman, Richard et al. | | | | | | | |
| 11 | 379/93.02; 709/223 | | Gubbi, Rajugopal R. | | | | | | | |

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| 1 | US 20020120728 | |
| 2 | US 20020087988 | |
| 3 | US 20020073244 | |
| 4 | US 20020035404 | |
| 5 | US 6618764 | |
| 6 | US 6601086 | |
| 7 | US 6546419 | |
| 8 | US 6529936 | |
| 9 | US 6480753 | |
| 10 | US 6466971 | |
| 11 | US 6463473 | |

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| | U | 1 | Document ID | Issue Date | Pages | Title | Current OR |
|----|---|---|------------------|------------|-------|---|------------|
| 12 | × | | US 6374406 B2 | 20020416 | 17 | Reception method, reception device, transmission method, transmission device, transmission/reception method, transmission/reception device | 725/132 |
| 13 | × | | US 6334107 B1 | 20011225 | 22 | Method of managing a real estate unit | 705/10 |
| 14 | | | US 6199136 B1 | 20010306 | 8 | Method and apparatus for a low data-rate network to be represented on and controllable by high data-rate home audio/video interoperability (HAVi) network | 710/305 |
| 15 | | | US 6198479 B1 | 20010306 | 30 | Home network, browser based, command and control | 345/733 |
| 16 | ⊠ | | US 5982445 A | 19991109 | 14 | Hypertext markup language protocol for television display and control | 348/461 |

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| | Current XRef | Retrieval Classif | Inventor | S | С | Р | 2 | 3 | 4 | 5 |
| 12 | 709/217; 709/226; 725/110 | | Hirata, Shinichi | | | | | | | |
| 13 | 705/1 | | Gale, Donald et al. | | | | | | | |
| 14 | 370/260; 370/261; 370/263; 370/266; 370/282; 370/402; 370/420; 709/209; 709/220; 709/226; 709/229; 709/230; 709/238; 709/321; 709/328; 709/331; 710/10; 710/104; 710/105; 710/12; 710/72; 710/8 | | Shteyn, Yevgeniy Eugene | | | | | | | |
| 15 | 345/854; 345/970; 709/201; 709/202 | | Humpleman, Richard James et al. | | | | | | | |
| 16 | 348/460; 709/218; 725/104; 725/110; 725/112; 725/86 | | Eyer, Mark K. et al. | | | | | | | |

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| 12 | US 6374406 | |
| 13 | US 6334107 | |
| 14 | | |
| 15 | US 6198479 | |
| 16 | US 5982445 | |